UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

09629

7590

10/03/2006

MORGAN LEWIS & BOCKIUS LLP 1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004 EXAMINER

NGUYEN, PHUONGCHAU BA

ART UNIT PAPER NUMBER

2616

DATE MAILED: 10/03/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/974,679	10/11/2001	Kazuo Tsubouchi	054825-5001	7496

TITLE OF INVENTION: WIRELESS COMMUNICATION NETWORK SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/03/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includi- ed below or directed of tions.	ng the Patent herwise in Bl	, advance o ock 1, by (	rders and notification of a) specifying a new con	of m	naintenance fees woondence address;	vill be r and/or	nailed to the current (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock I for any char	nge of address)	F	ree(s	s) Transmittal. Thi	is certifi I paper.	cate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
	WIS & BOCKIUS VANIA AVENUE					Cer	tificate	of Mailing or Trans	mission 3 deposited with the United 4 class mail in an envelope above, or being facsimile ate indicated below.
				ſ					(Depositor's name)
									(Signature)
				L					(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	OR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
09/974,679	10/11/2001		·	Kazuo Tsubouchi		-	(	054825-5001	7496
CITLE OF INVENTION						**			
APPLN. TYPE	SMALL ENTITY	ISSUE FE		PUBLICATION FEE DU	JE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$14	00 	\$300	_	\$0		\$1700	01/03/2007
EXAM	INER	ART U	NIT	CLASS-SUBCLASS					
NGUYEN, PHU	ONGCHAU BA	261	16	370-335000					
CFR 1.363).  Change of corresponding PTO/SE  "Fee Address" indip PTO/SB/47; Rev 03-0 Number is required.  ASSIGNEE NAME AI	ence address or indication ondence address (or Chal/122) attached.  cation (or "Fee Address or more recent) attached.  ND RESIDENCE DATA	nge of Corres  ' Indication for ed. Use of a C	pondence orm Customer		ative	3 registered patentially, firm (having as a gent) and the nameleys or agents. If rrinted.	membe s of up no name	ra 2to	
recordation as set forth (A) NAME OF ASSIC	GNEE			(B) RESIDENCE: (CI	TY a	and STATE OR C	OUNTI	RY)	up entity Government
a. The following fee(s) are submitted:  Issue Fee  Publication Fee (No small entity discount permitted)  Advance Order - # of Copies				D. Payment of Fee(s): (P A check is enclosed Payment by credit of The Director is here overpayment, to De	d. card.	. Form PTO-2038	is attac	hed.	<b>,</b>
	us (from status indicated			_					
	SMALL ENTITY statu			b. Applicant is no l	onge	er claiming SMAL	L ENT	ITY status. See 37 CF	R 1.27(g)(2).
nterest as shown by the r	ecords of the United Sta	tes Patent and	Trademark	Office.	n the	applicant; a regis	stered at	torney or agent; or the	e assignee or other party in
Authorized Signature						Date			<del></del>
Typed or printed name						Registration N	o		
his collection of information application. Confident ubmitting the completed his form and/or suggestion.	ation is required by 37 C iality is governed by 35 application form to the	FR 1.311. The U.S.C. 122 ar USPTO. Tim	e information of 37 CFR ne will vary	n is required to obtain of 1.14. This collection is depending upon the income Chief Information Office.	or ret	tain a benefit by the	ne publication	c which is to file (and to complete, including on the amount of times	by the USPTO to process) g gathering, preparing, and le you require to complete

Tar this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/974,679 10/11/2001		10/11/2001	Kazuo Tsubouchi	054825-5001	7496			
09629	7590	10/03/2006		EXAMINER				
MORGAN LE	WIS & E	OCKIUS LLP	NGUYEN, PHU	NGUYEN, PHUONGCHAU BA				
1111 PENNSYI		- · · · · · · ·		ART UNIT	PAPER NUMBER			
WASHINGTON, DC 20004				2616 DATE MAILED: 10/03/2006				

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 977 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 977 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.